

FIG 4

FIG 3

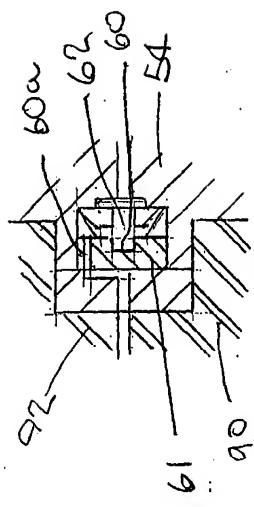
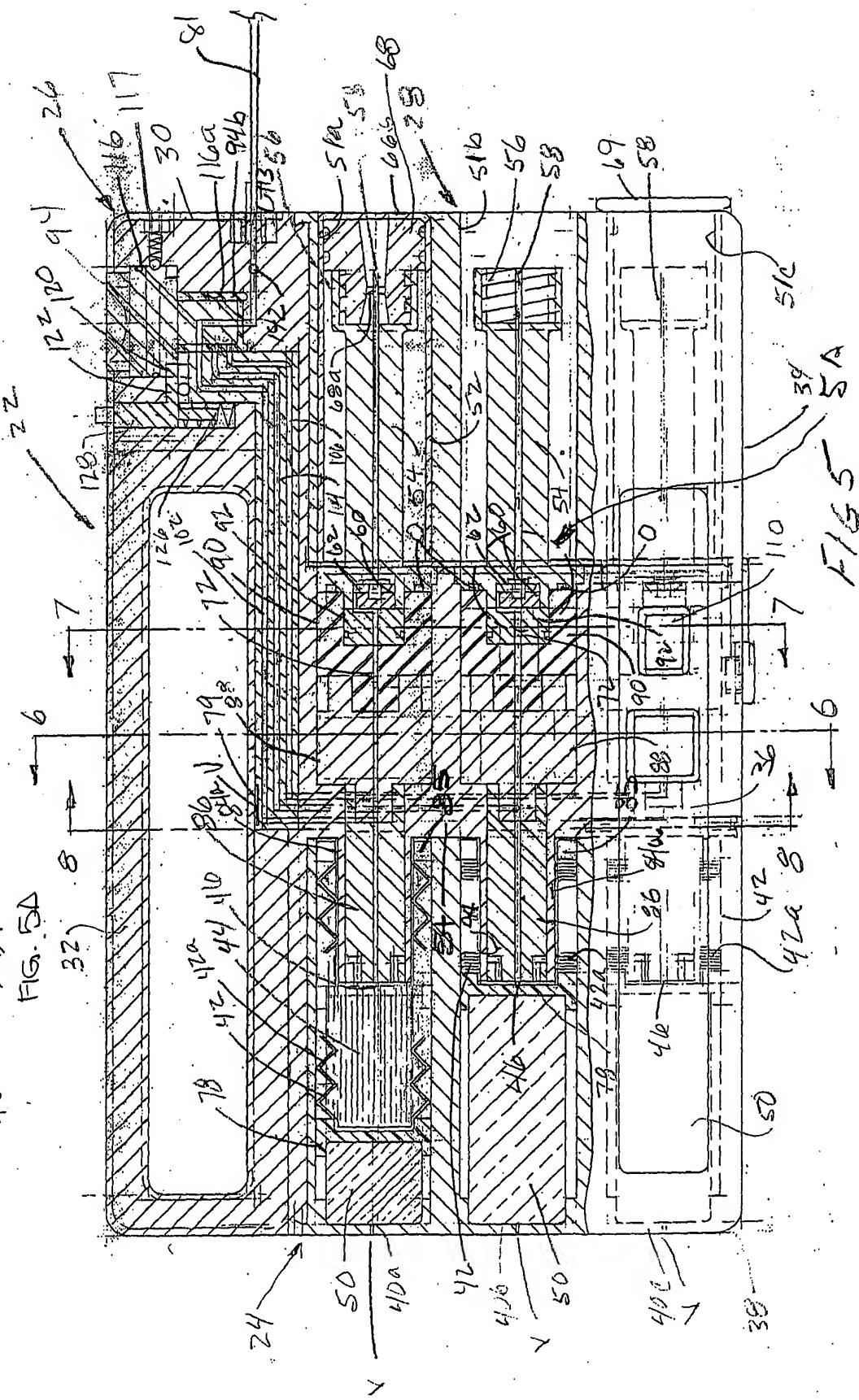


FIG. 5A



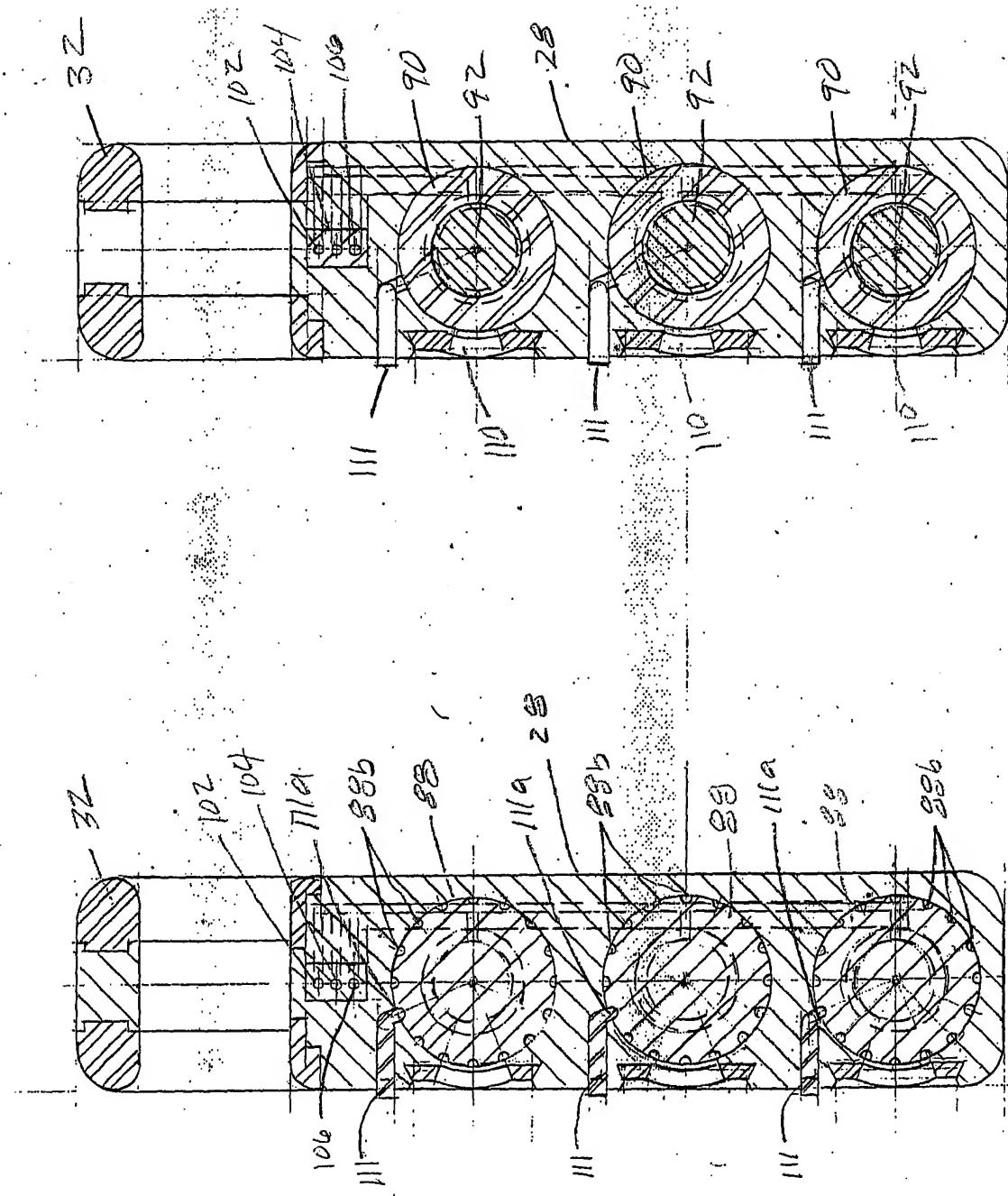


FIG 6

7/6/7

NEED 46
RR 104T
CA 1

SEE FIG.
9B

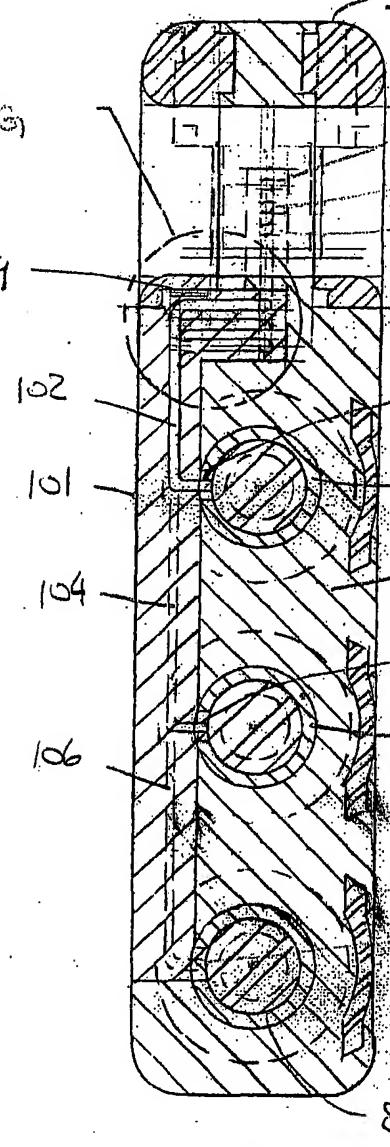


FIG. 8

102

104

32

102

104

106

102

101

104

106

102a

84a

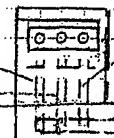
104

104a

106a

106a

84a

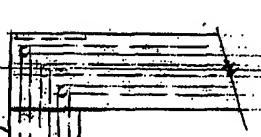


102

104

106

FIG. 9A



102

104

106

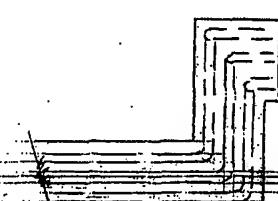
101

106

106a

106b

FIG. 9



102

104

106

101

106

106a

106b

106c

101

102

104

106

FIG. 9B

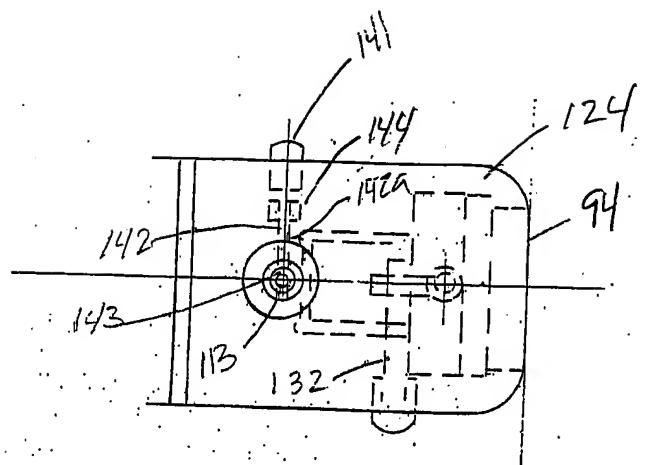


FIG 10

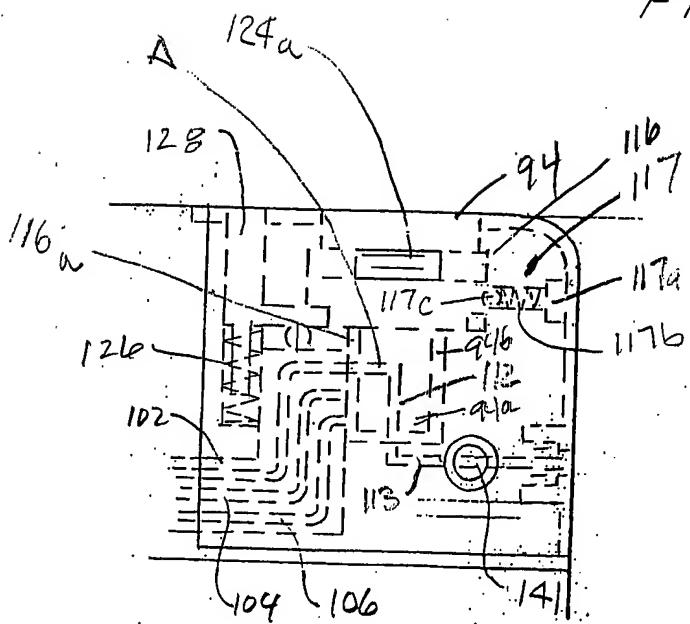


FIG 11

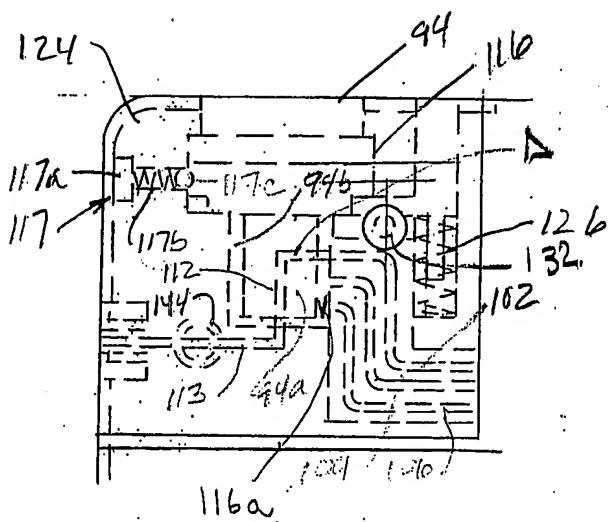


FIG 12

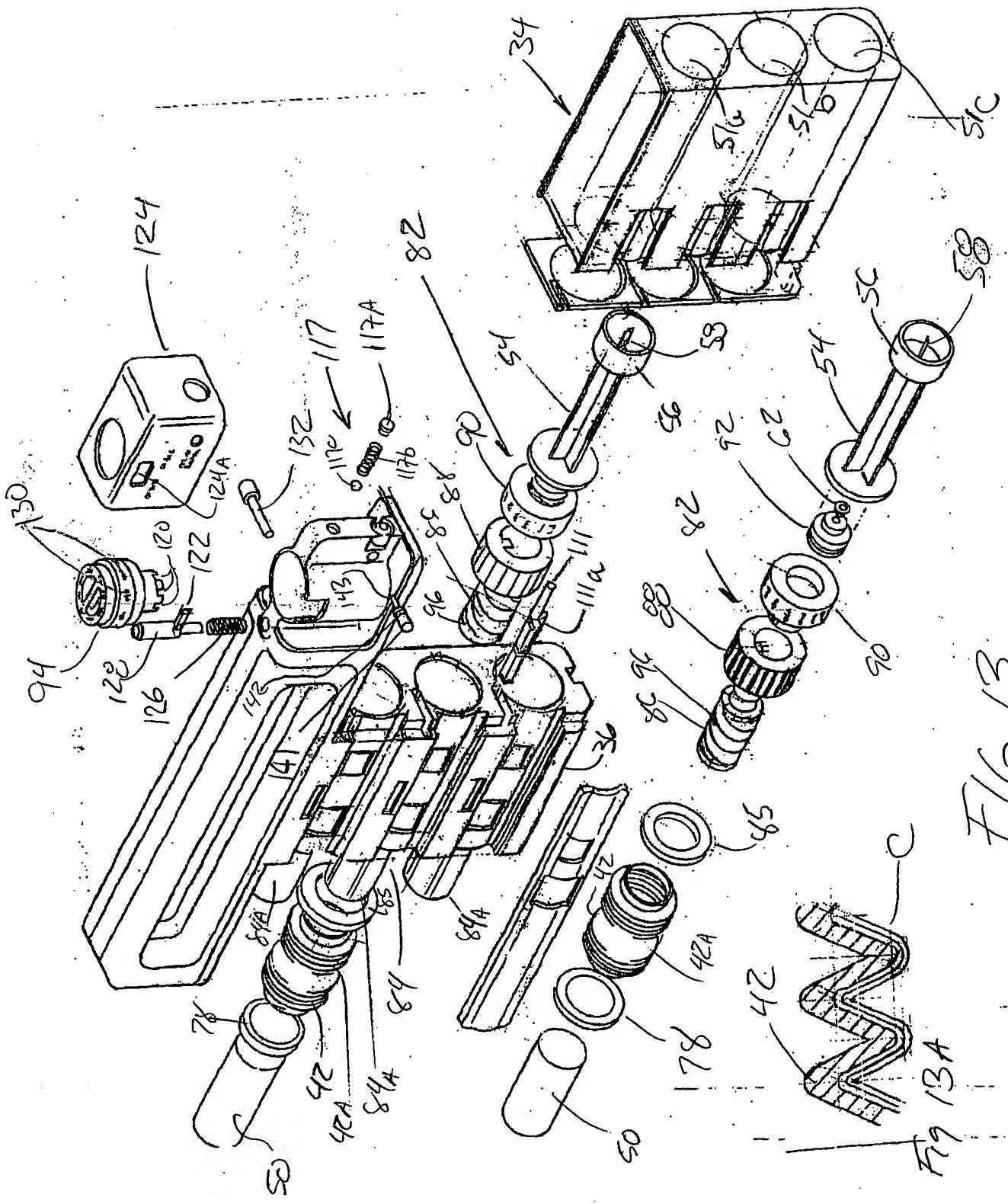


FIG 13

FIG 13A

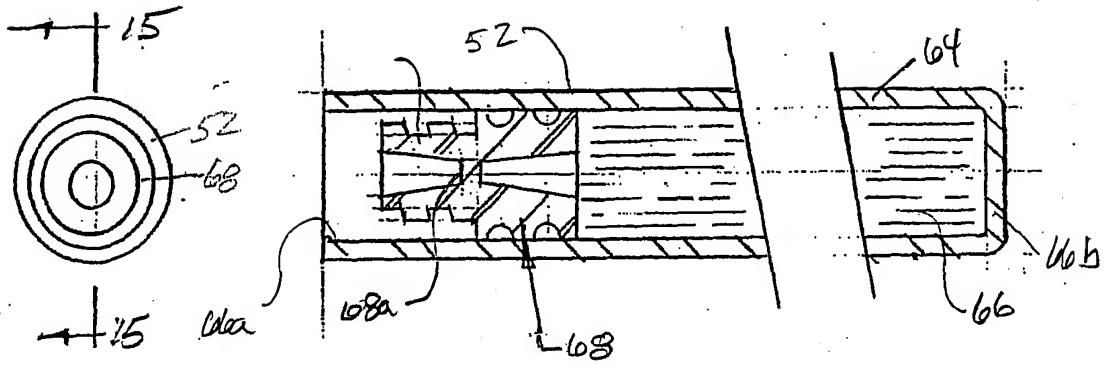


FIG. 14.

FIG. 15

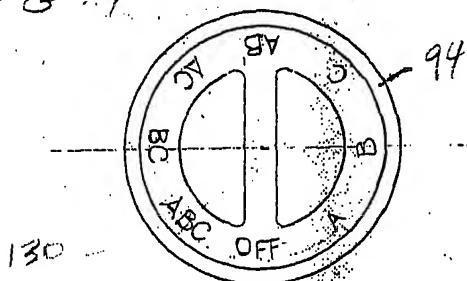


FIG. 16

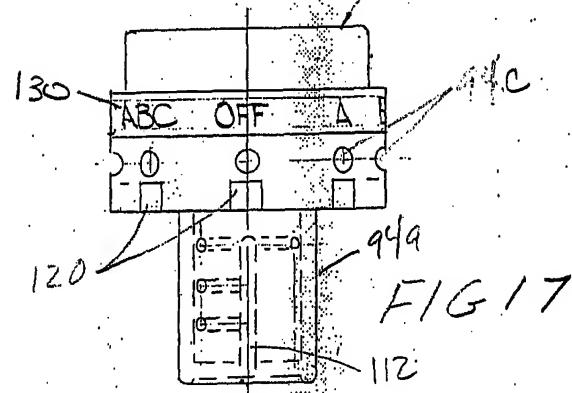


FIG. 17

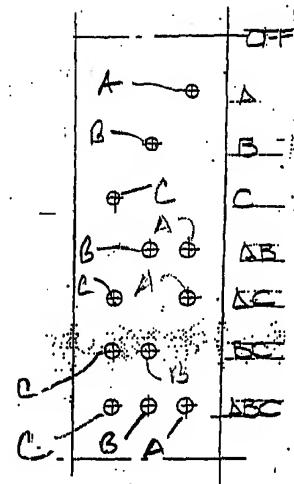


FIG. 18

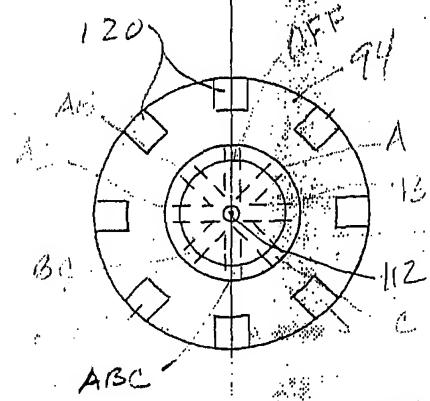
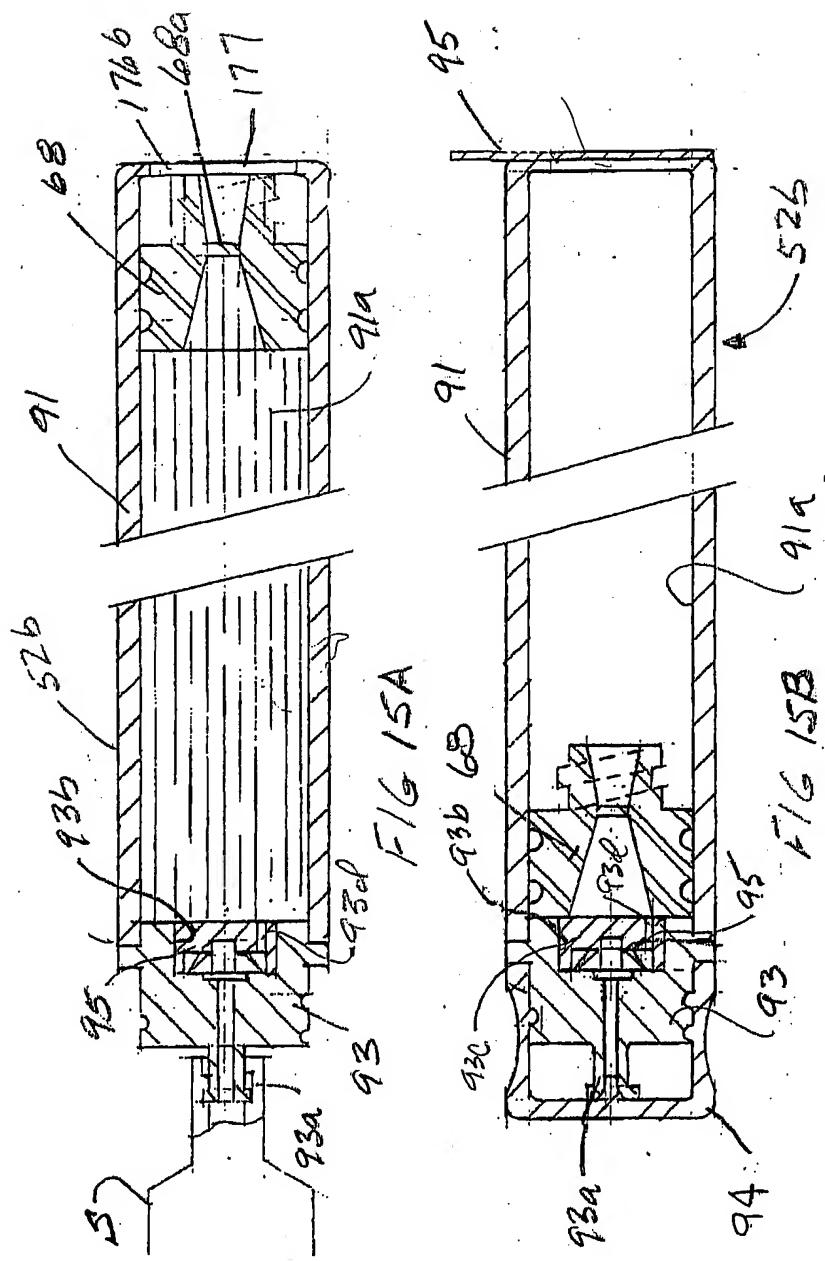
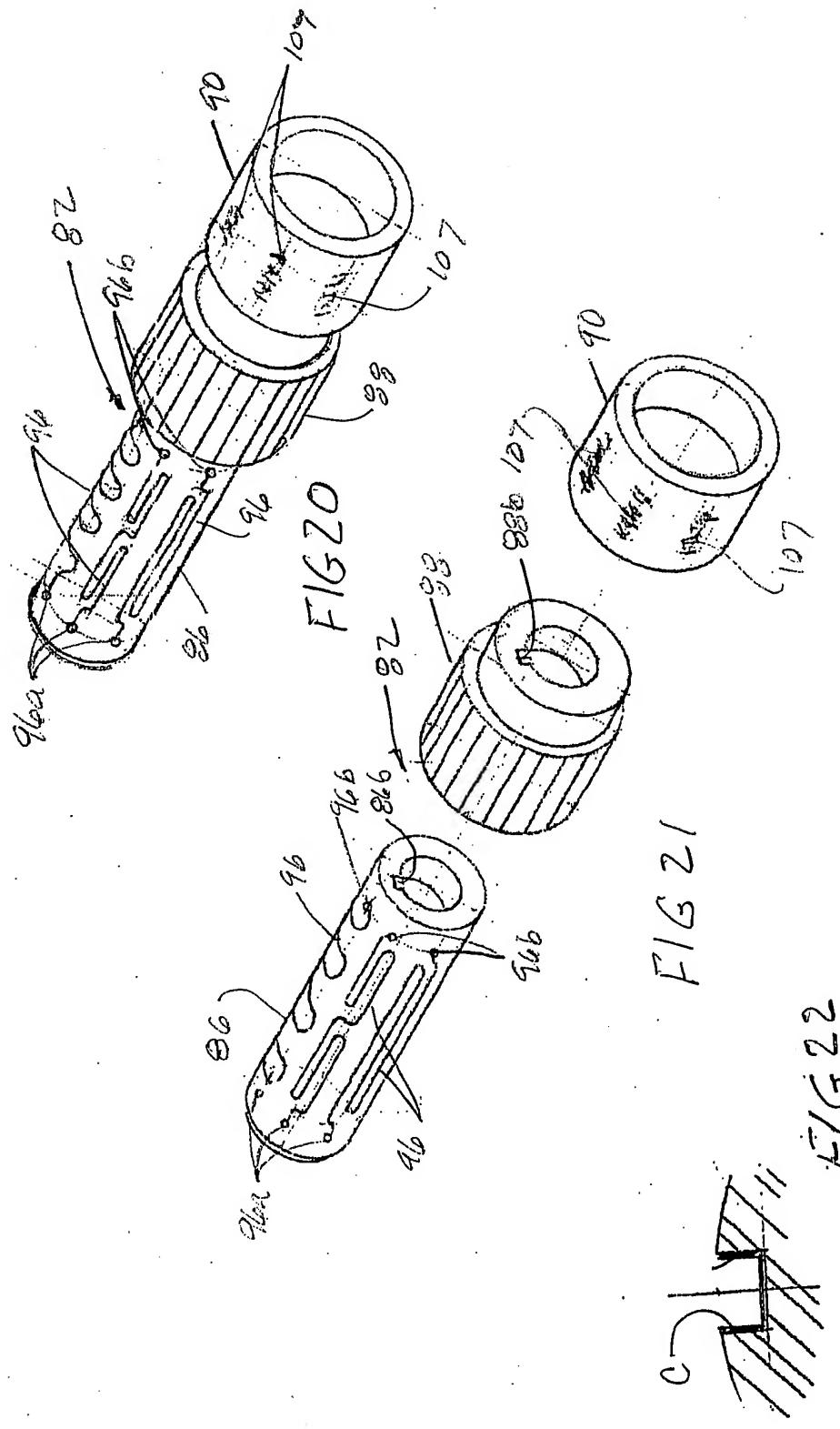
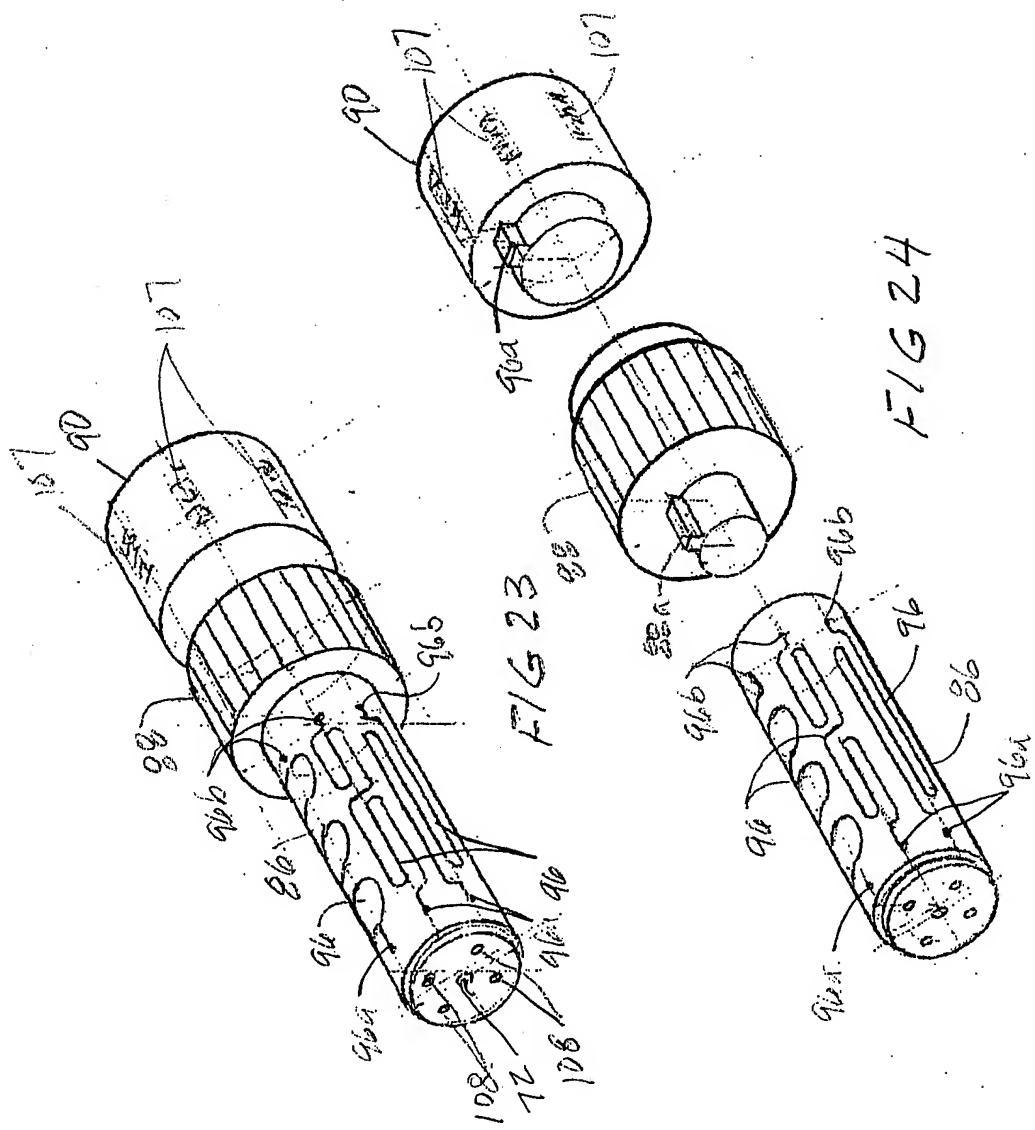


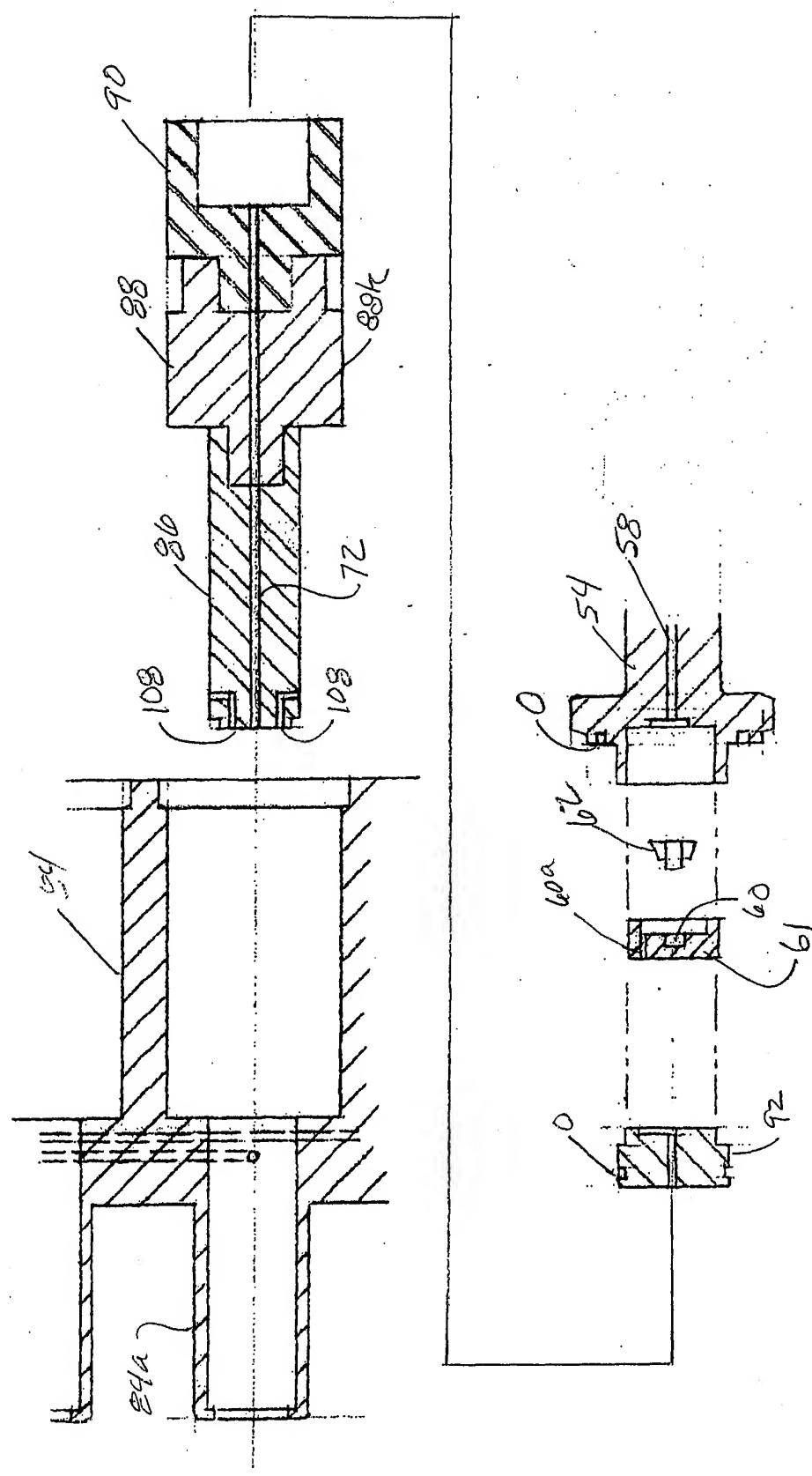
FIG. 19

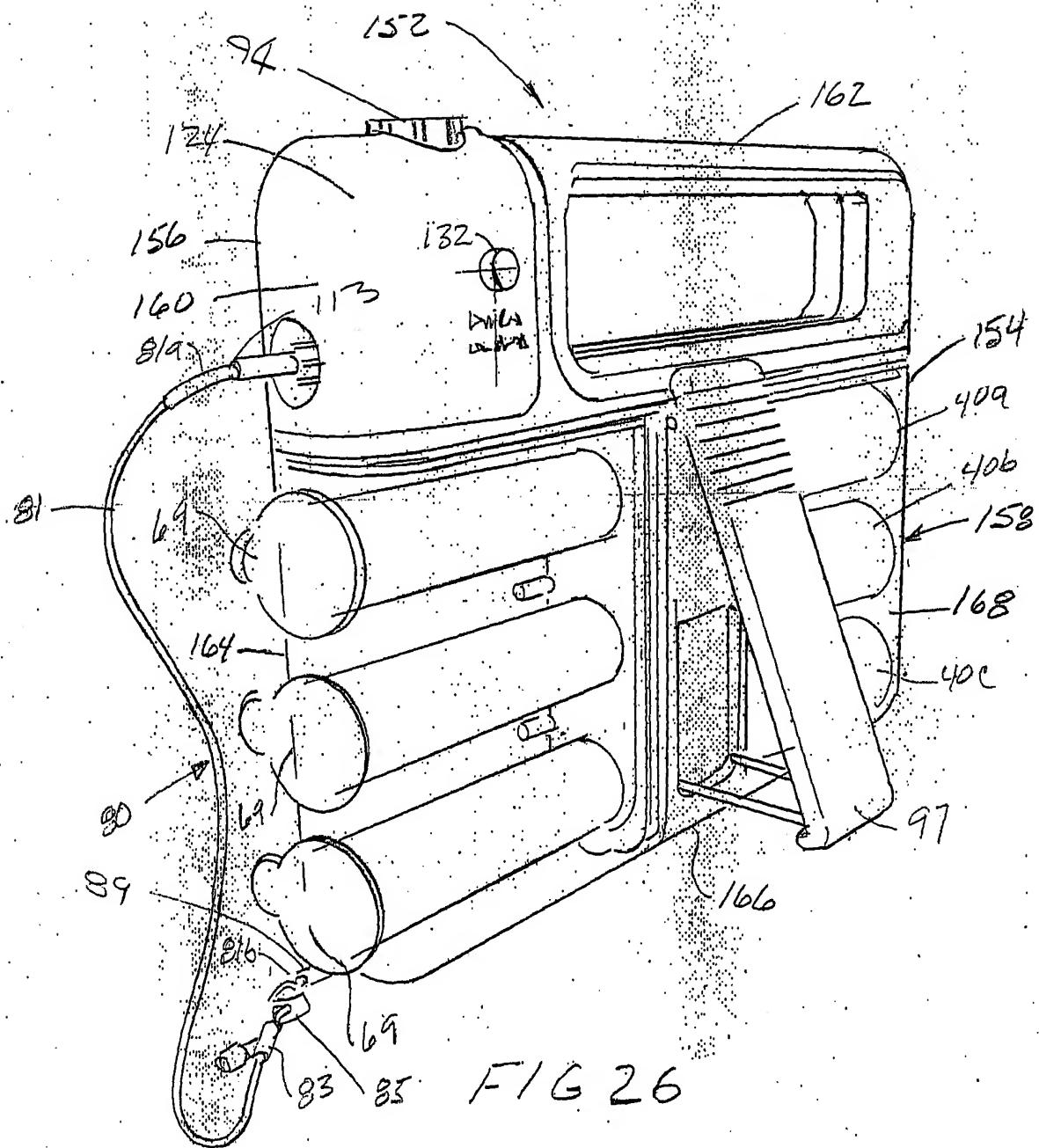
FIG. 18

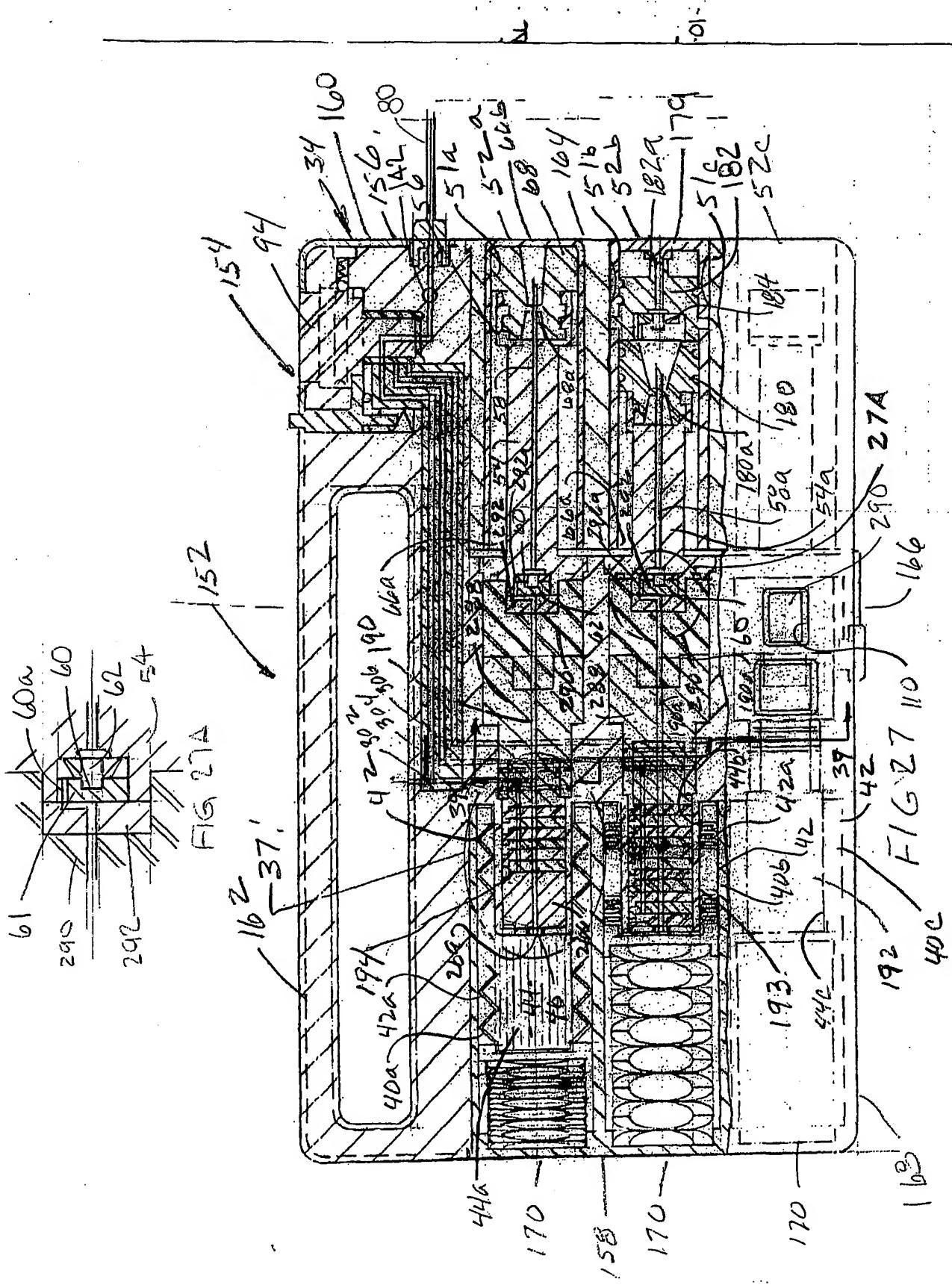


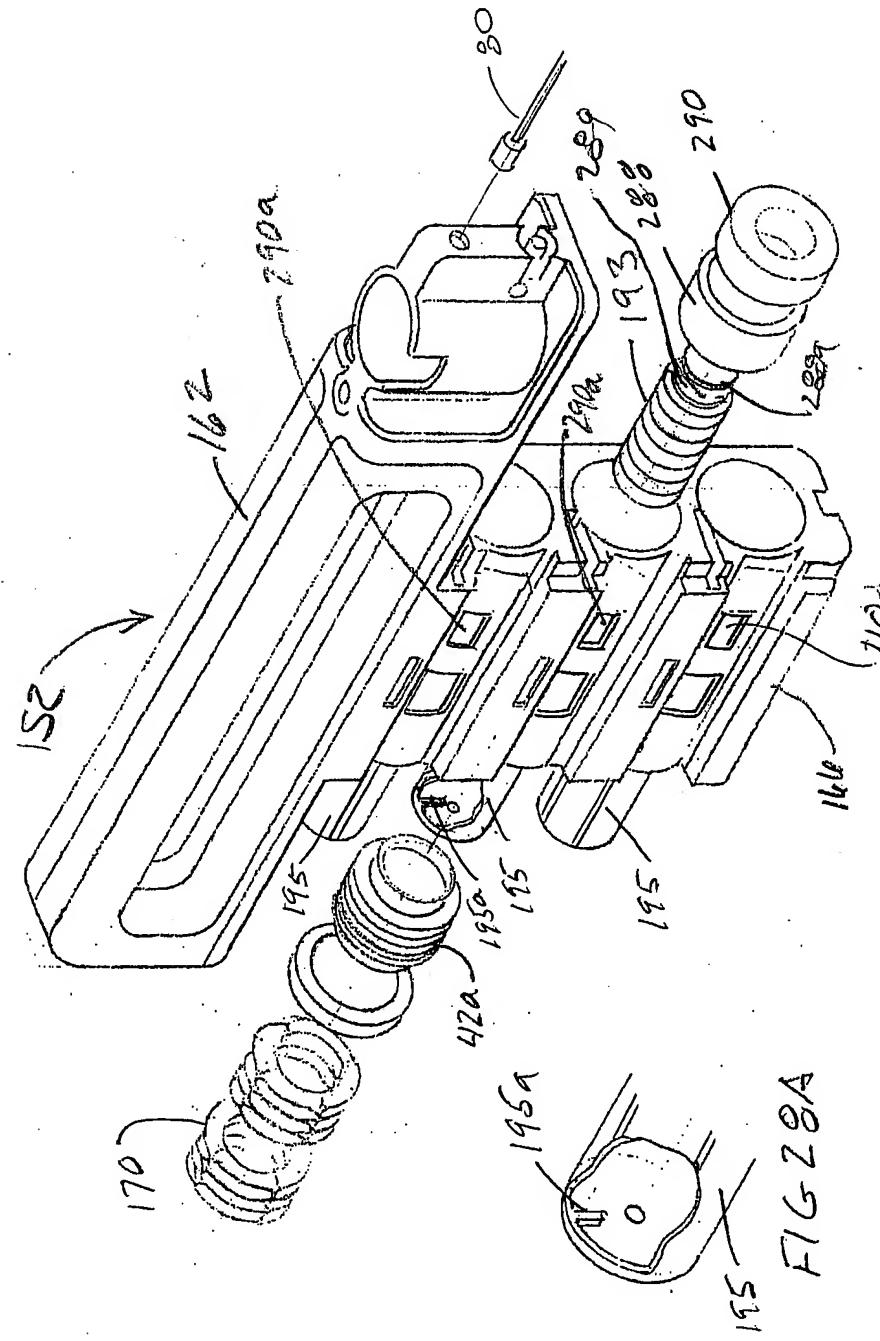


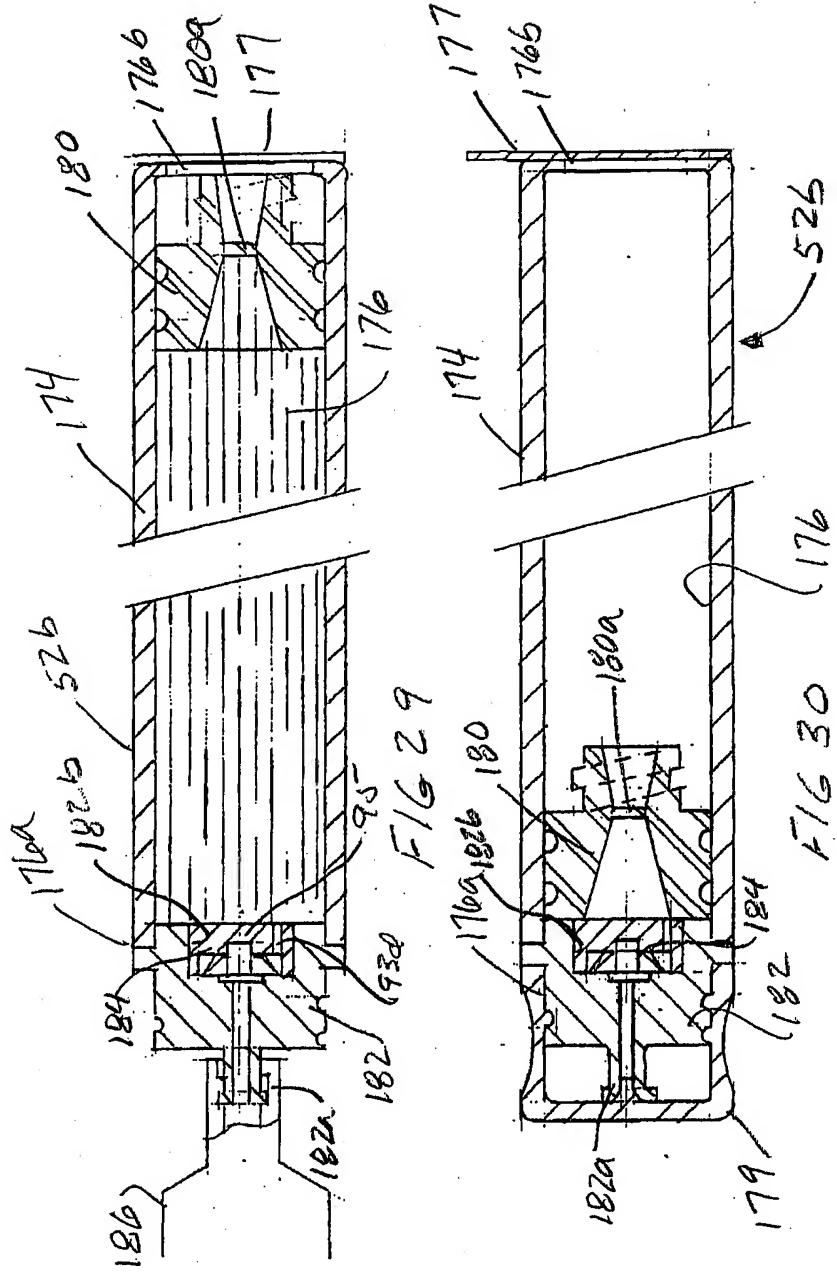


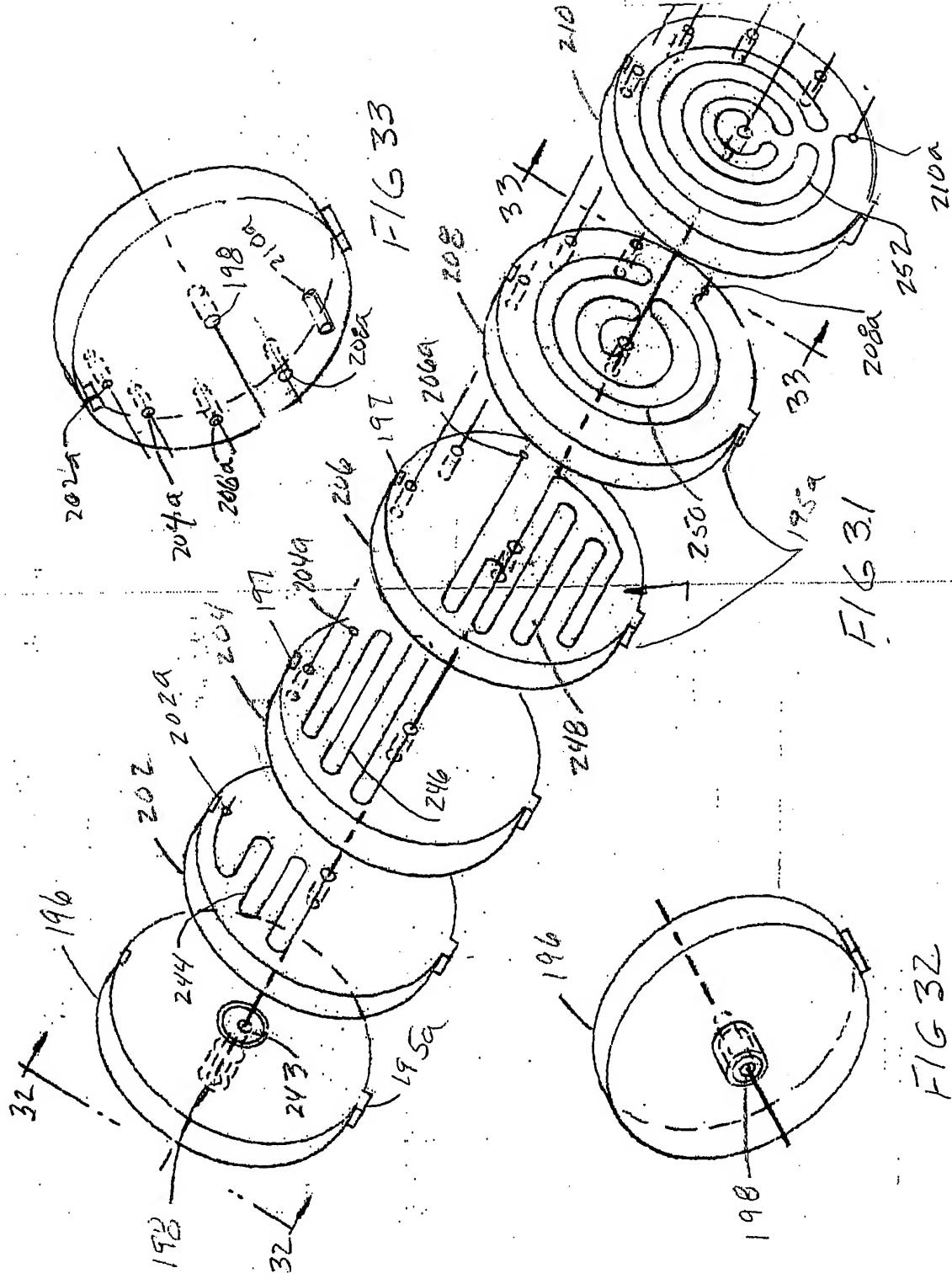


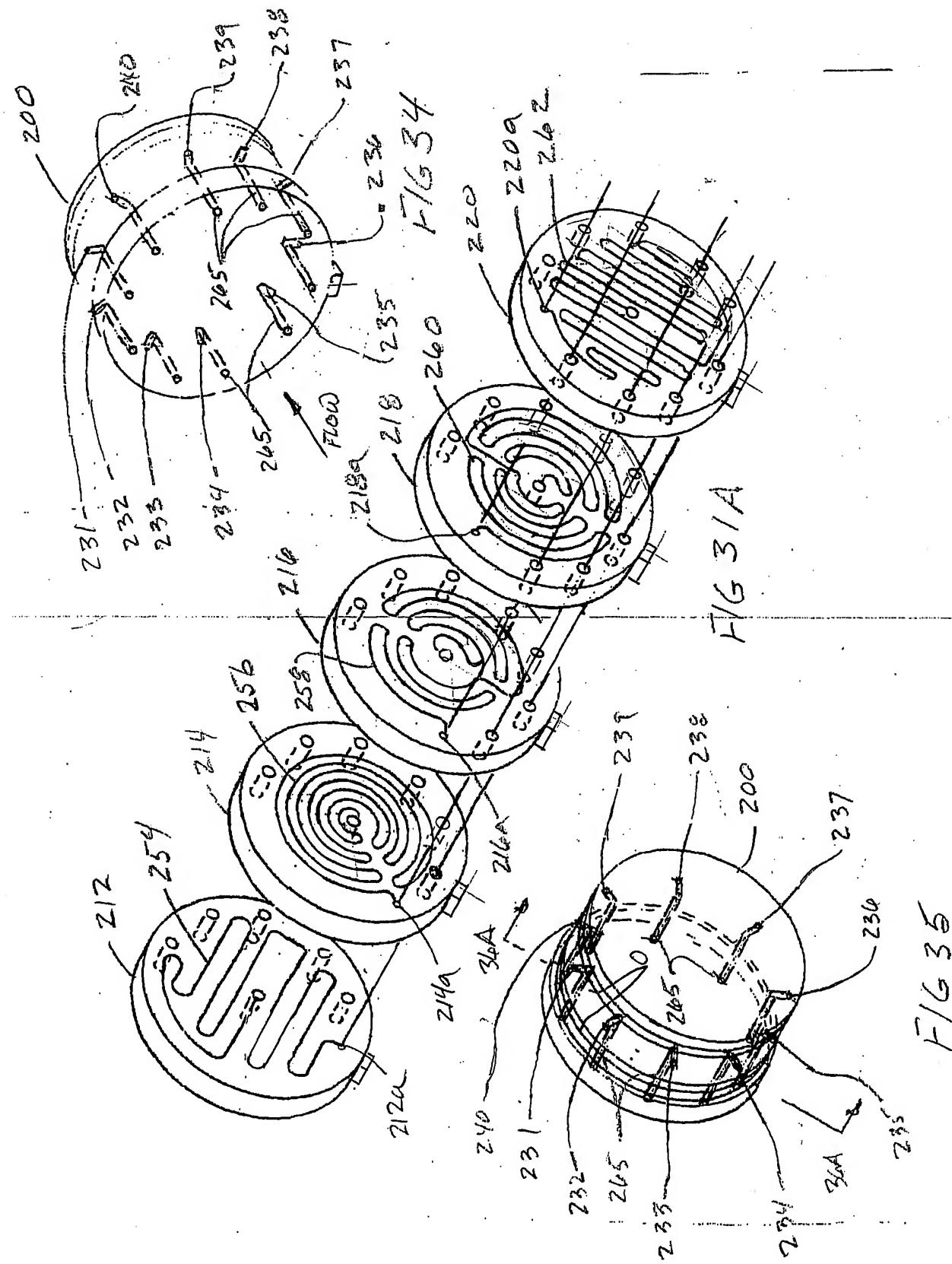


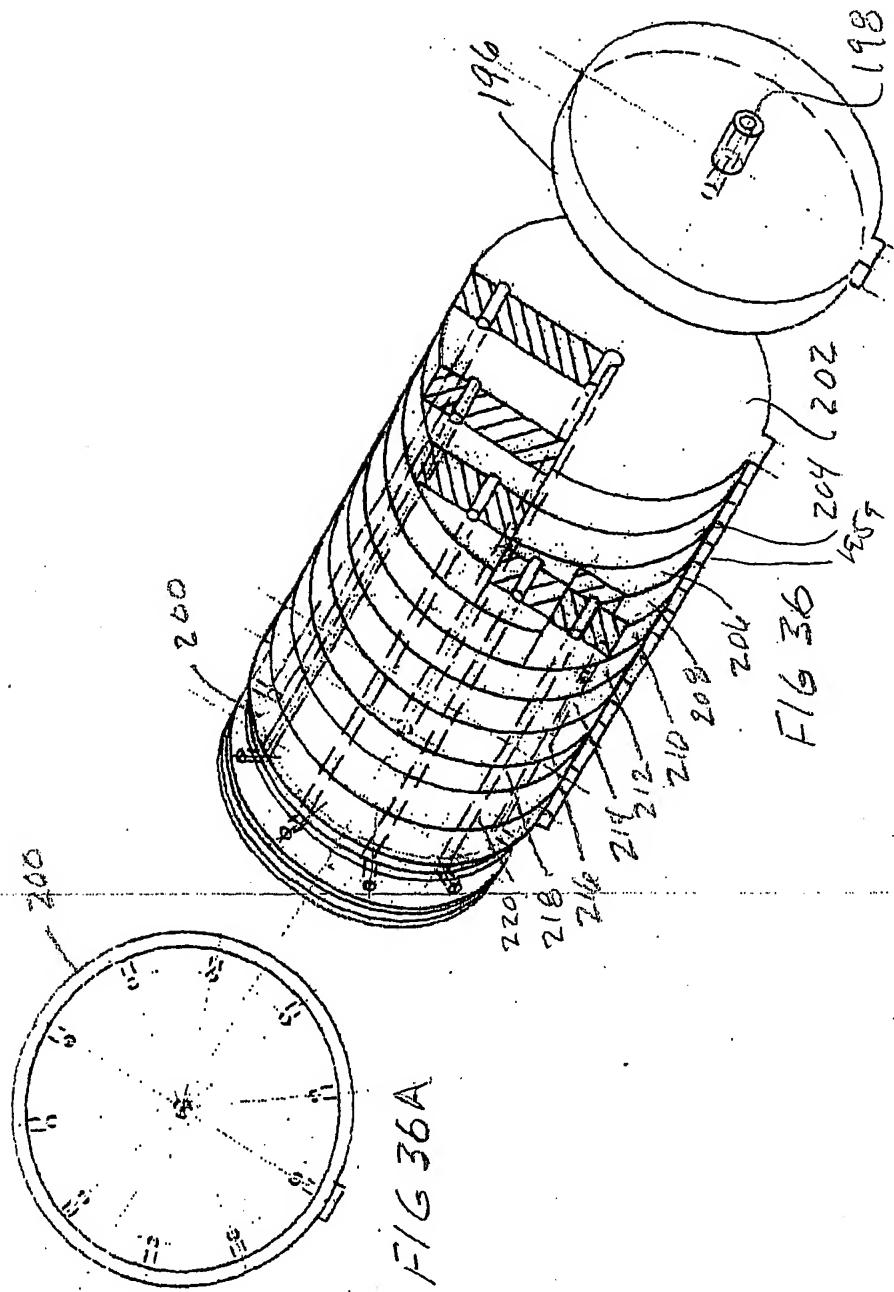












SEE FIG 37A

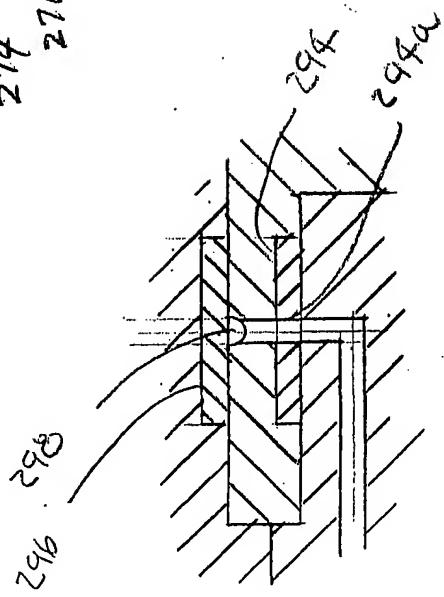
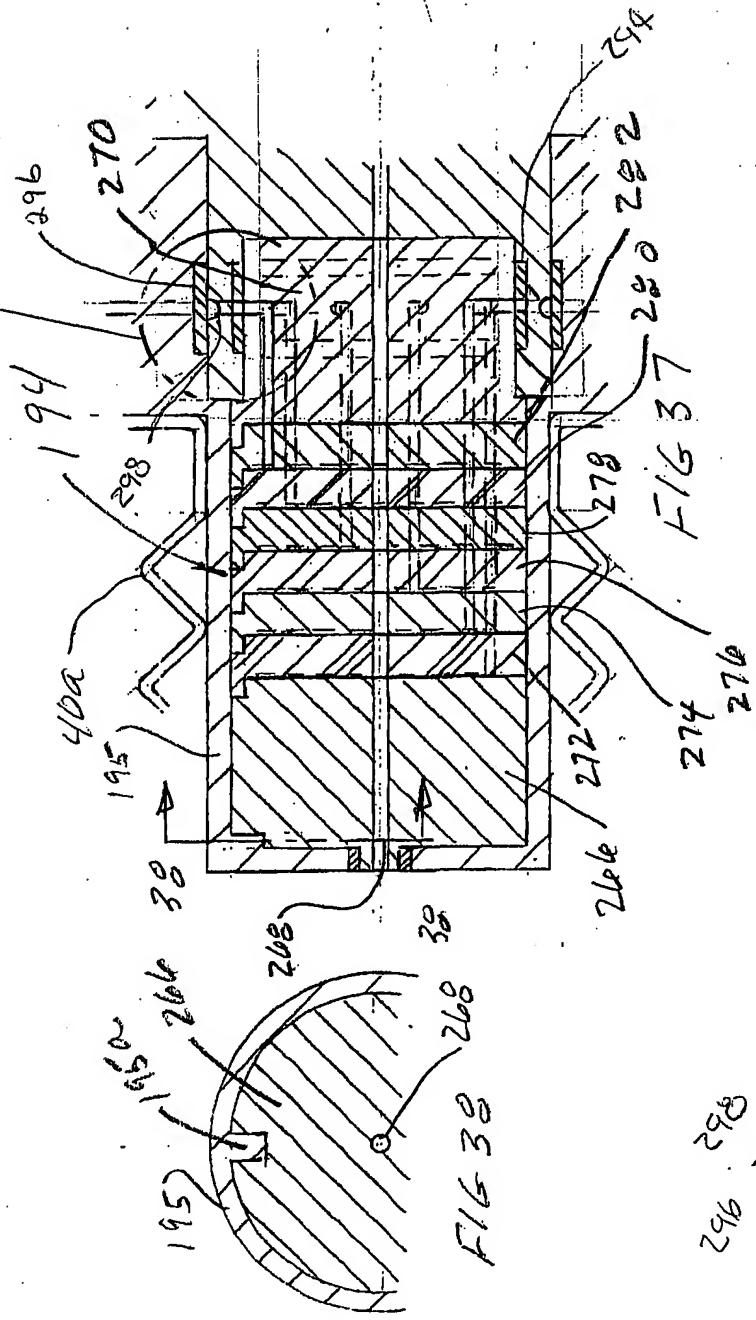
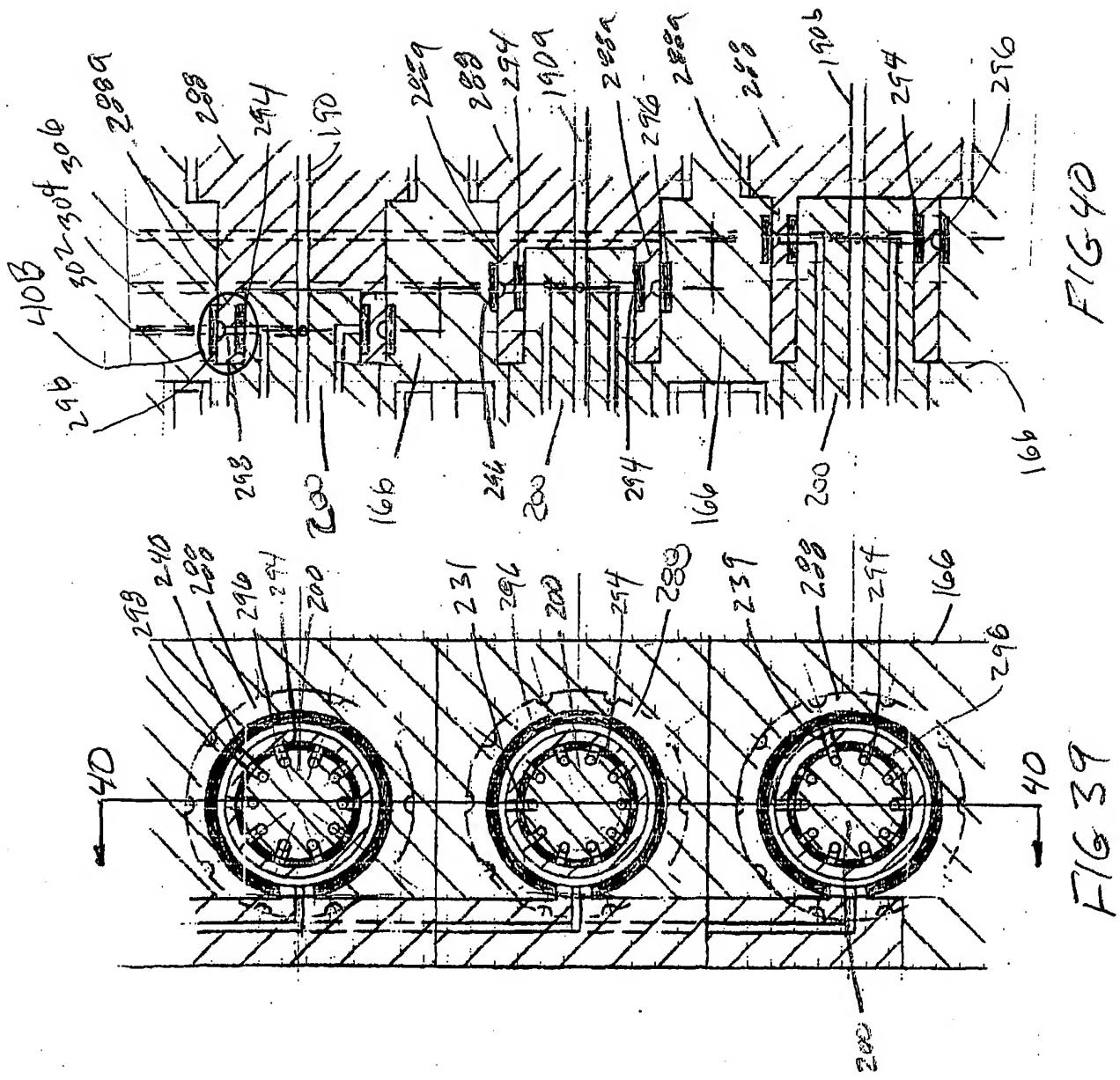


FIG 37A



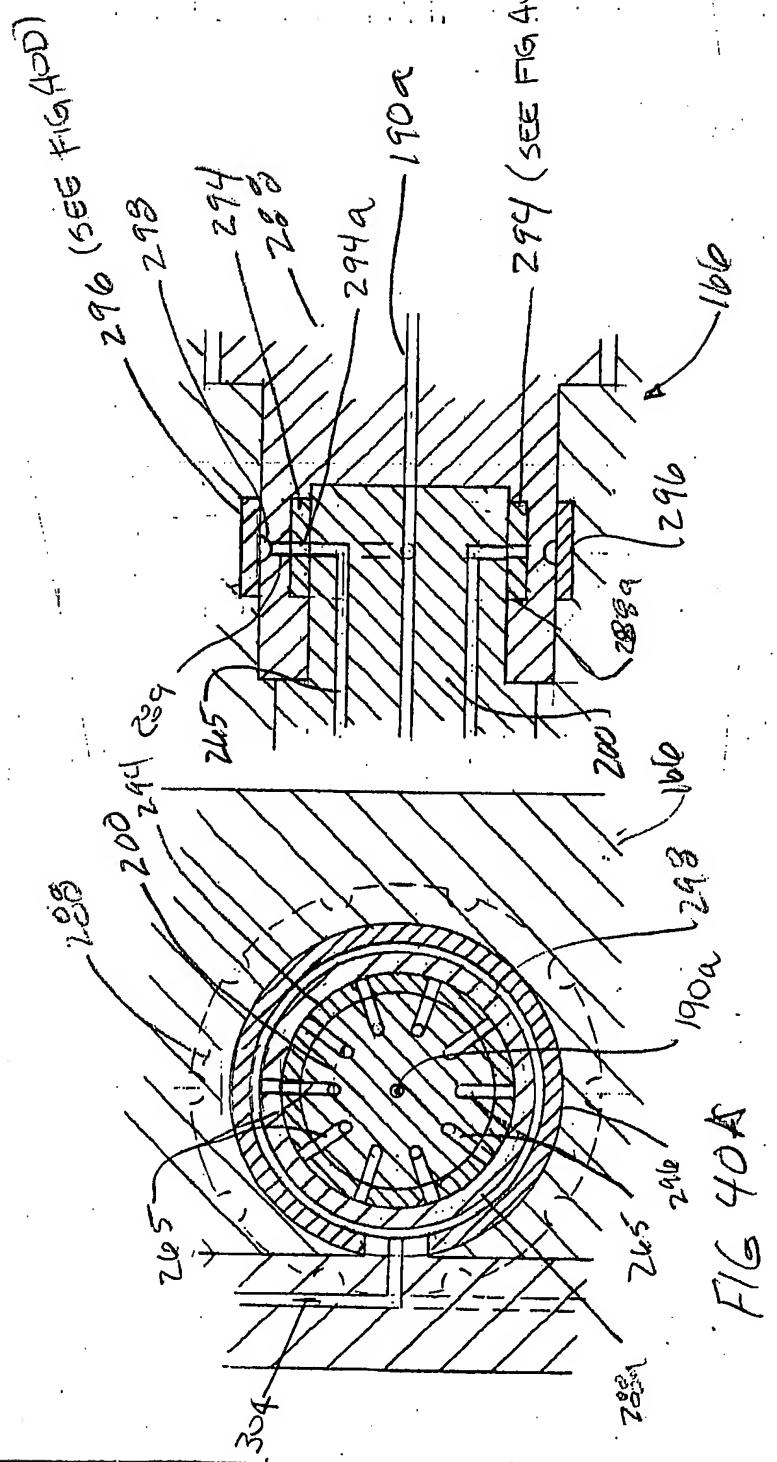
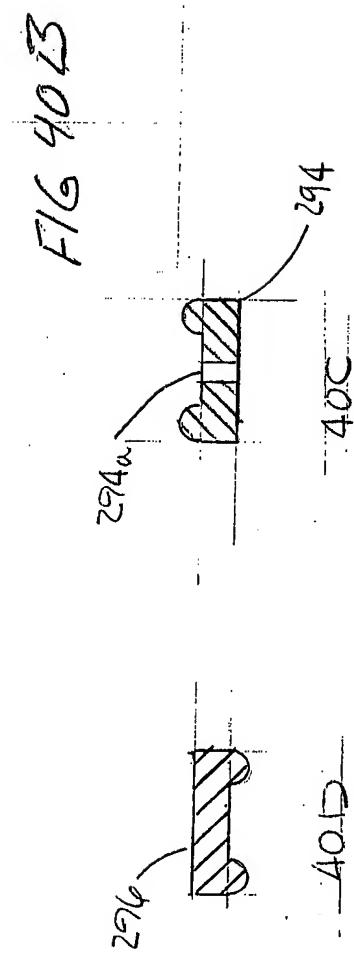


FIG 40A



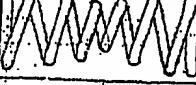
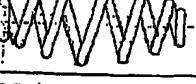
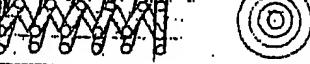
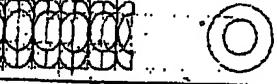
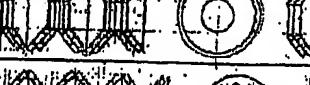
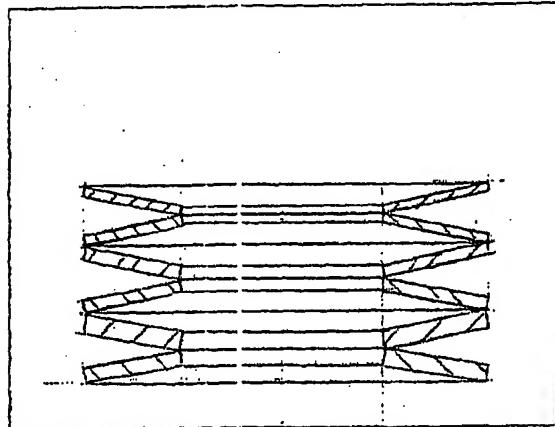
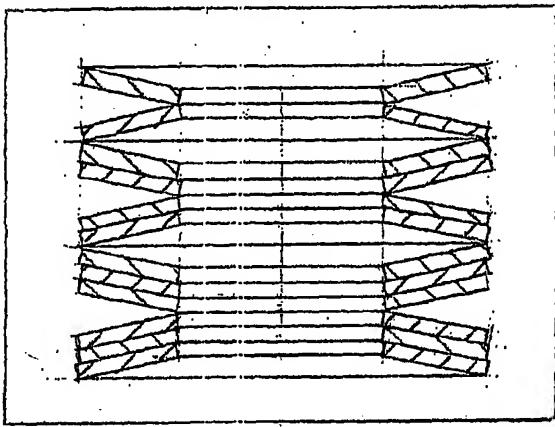
A CONFIG.	COMPRESSION SPRING	
B CONFIG.	CONICAL COMP. SPRING	
C CONFIG.	OURGLASS CONFIGURATION	
D CONFIG.	BARREL CONFIGURATION	
E CONFIG.	SPRING IN A SPRING CONF	
F CONFIG.	MULTIWAVE COMP. SPRING	
G CONFIG.	BELLEVILLE SPRING WASHER	
H CONFIG.	BELLEVILLE WASHER (STACKED)	
I CONFIG.	DISC SPRING (SLOTTED)	
J CONFIG.	DISC SPRING (SLOTTED), STACKED	
K CONFIG.	DISC SPRING (SLOTTED)	
L CONFIG.	DISC SPRING (SLOTTED), STACKED	
M CONFIG.	CLOVER SPRING WASHER	
N CONFIG.	CLOVER SPRING WASHER (STACKED)	
O CONFIG.	FINGER SPRING WASHER	
P CONFIG.	FINGER SPRING WASHER (STACKED)	

FIG 41

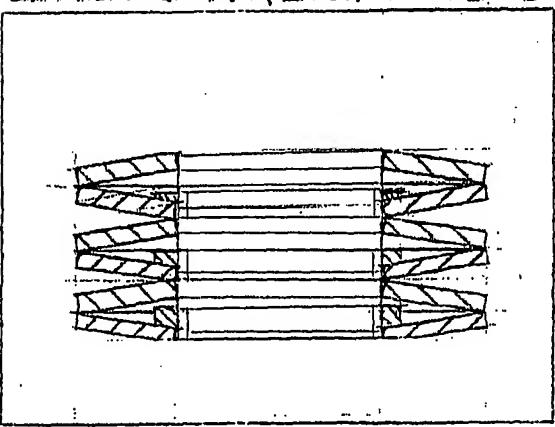
(A) DISC SPRING STACK CONSISTING OF DISC SPRINGS OF DIFFERENT THICKNESSES



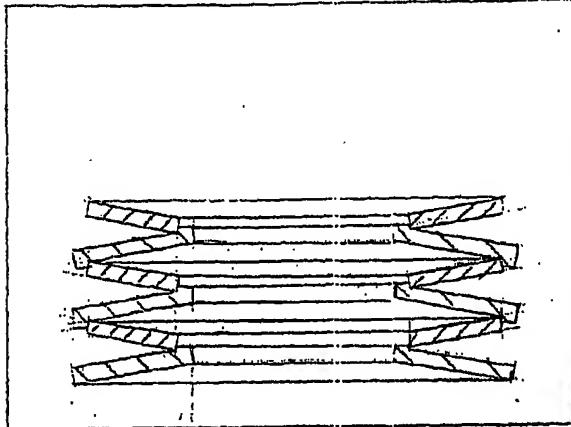
(B) DISC SPRING STACKS OF PARALLEL COMBINATIONS OF DIFFERENT NUMBERS OF DISC SPRINGS ARRANGED IN SERIES.



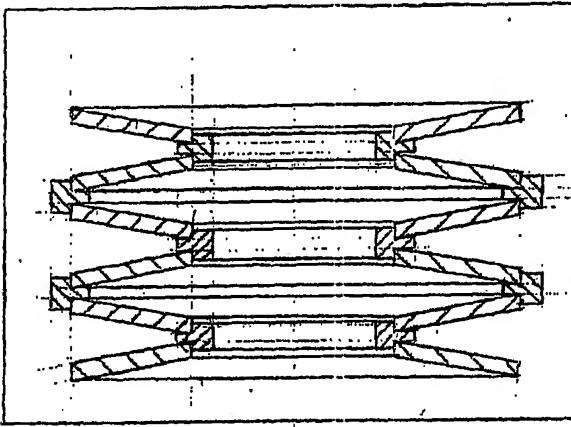
(C) DISC SPRING STACKS WITH DEFLECTION LIMITING RINGS OF DIFFERENT THICKNESSES



(D) GUIDING BY CYLINDRICAL "SHOULDERS" AT THE INSIDE & OUTSIDE DIAS.



(E) GUIDING BY MEANS OF INTERMEDIATE RINGS.



(F) GUIDING BY BALLS OR WIRE RINGS.

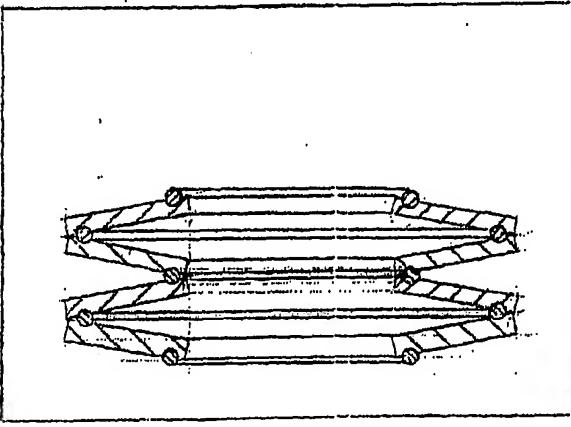


FIG 41A

